Notice of Allowability	Applicati n No.	Applicant(s)	
	09/358,177	LI ET AL.	
	Examiner	Art Unit	j
	Jay M. Patidar	2862	Au
Th MAILING DATE of this communication appeal claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85) NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RIOF the Office or upon petition by the applicant. See 37 CFR 1.313	(OR REMAINS) CLOSED in thi or other appropriate communic GHTS. This application is subjut and MPEP 1308.	is application. If not include ation will be mailed in due	ed course. <b>THIS</b>
1. A This communication is responsive to <u>amendment filed on 5</u>	<u>5/4/2004</u> .		
2. $\boxtimes$ The allowed claim(s) is/are <u>6-20 and 24-27</u> .			
3. $igotimes$ The drawings filed on <u>20 July 1999</u> are accepted by the Ex	aminer.		
<ul> <li>4. Acknowledgment is made of a claim for foreign priority ur</li> <li>a) All b) Some* c) None of the:</li> <li>1. Certified copies of the priority documents have</li> <li>2. Certified copies of the priority documents have</li> <li>3. Copies of the certified copies of the priority do</li> <li>International Bureau (PCT Rule 17.2(a)).</li> <li>* Certified copies not received:</li> </ul>	been received. been received in Application N	No	tion from the
Applicant has THREE MONTHS FROM THE "MAILING DATE" noted below. Failure to timely comply will result in ABANDONN THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.	of this communication to file a l IENT of this application.	eply complying with the rec	quirements
5. A SUBSTITUTE OATH OR DECLARATION must be subm INFORMAL PATENT APPLICATION (PTO-152) which give	itted. Note the attached EXAM es reason(s) why the oath or de	NER'S AMENDMENT or Neclaration is deficient.	IOTICE OF
<ul> <li>6. CORRECTED DRAWINGS (as "replacement sheets") must</li> <li>(a) including changes required by the Notice of Draftspers</li> <li>1) hereto or 2) to Paper No./Mail Date</li> <li>(b) including changes required by the attached Examiner' Paper No./Mail Date</li> <li>Identifying indicia such as the application number (see 37 CFR 1 each sheet. Replacement sheet(s) should be labeled as such in the stacked Examiner's comment regarding REQUIREMENT</li> </ul>	son's Patent Drawing Review ( . s Amendment / Comment or in .84(c)) should be written on the che header according to 37 CFR 1 sit of BIOLOGICAL MATER	the Office action of  drawings in the front (not the 1.121(d).  IAL must be submitted.	
<ul> <li>Attachm nt(s)</li> <li>1.  Notice of References Cited (PTO-892)</li> <li>2.  Notice of Draftperson's Patent Drawing Review (PTO-948)</li> <li>3.  Information Disclosure Statements (PTO-1449 or PTO/SB/C Paper No./Mail Date</li></ul>	6. ☐ Interview Sum Paper No./Ma 08), 7. ☐ Examiner's An	mal Patent Application (PTomary (PTO-413), ail Date nendment/Comment atement of Reasons for Allo Jay M. Patidar Primary Examiner Art Unit: 2862	

Application/Control Number: 09/358,177

Art Unit: 2862

1. This communication is in response to applicant's amendment received on May 4, 2004.

Page 2

- 2. Claims 6-20,24-27 are allowed.
- 3. The following is an examiner's statement of reasons for allowance: As pointed out by the applicant, in the response filed on May 4, 2004, certain key features of the claimed invention are not taught or fairly suggested by the prior art. Specifically, the prior art fails to show a magnetic field sensor with a multilayered structure having a single layer of a first one of the magnetostrictive and piezoelectric material and two layers of the second one of the magnetostrictive and piezoelectric material positioned so that the single layer of the first material lies between the two layers of the second material (claim 8) or a magnetostrictive material substrate and a plurality of piezoelectric stripes on a surface of the substrate (claim 14). Because none of the prior art teaches or suggests this element, this feature, taken together with the other limitations of the claims renders the claims allowable over the prior art.
- 4. Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should

Application/Control Number: 09/358,177

Art Unit: 2862

preferably accompany the issue fee. Such submissions should be clearly labeled

Page 3

"Comments on Statement of Reasons for Allowance."

Any inquiry concerning this communication or earlier communications from

the examiner should be directed to Jay M. Patidar whose telephone number is

571-272-2265. The examiner can normally be reached on M-Thur 7:00-5:30.

The fax number for the organization where this application or proceeding is

assigned is 703-872-9306.

Information regarding the status of an application may be obtained from

the Patent Application Information Retrieval (PAIR) system. Status information

for published applications may be obtained from either Private PAIR or Public

PAIR. Status information for unpublished applications is available through

Private PAIR only. For more information about the PAIR system, see http://pair-

direct.uspto.gov. Should you have questions on access to the Private PAIR

system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-

free).

Jay M. Patidar

Primary Examiner

Art Unit 2862

June 16, 2004